

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
2458-4018US1SERIAL NO.
09/095,372**INFORMATION DISCLOSURE CITATION**
(Use several sheets if necessary)APPLICANT(S)
Bradshaw, M. et al.FILING DATE
June 10, 1998GROUP ART UNIT
1636

Sheet 1 of 3

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09/729043

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

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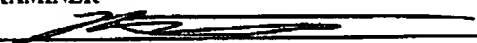
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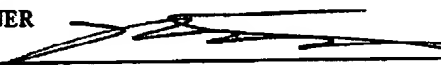
CQ		Kogoma, Tokio, "Stable DNA Replication: Interplay between DNA Replication, Homologous Recombination, and Transcription", <i>Microbiology and Mole. Bio.</i> , Vol. 61, No. 2., pp. 212-238, June 1997
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ea			Simpson, Kaetrin, et al., "A shuttle system for transfer of YACs between yeast and mammalian cells", <i>Nucleic Acids Research</i> , Vol. 24, No. 23, pp. 4693-4699, 1996				
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ca			Bradshaw, Suzanne M., et al., "Site Specific Recombination-Mediated Isolation of a Large Sub-Region from a Mouse Hox-c YAC", 1st Euro. Sci. Found. Conf. On Deve. Bio., Karause Ittengen, Switzerland, June 14-17, 1993				
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✓			Orr-Weaver, Terry L., et al., "Yeast transformation: A model system for the study of recombination", <i>Proc. Natl. Acad. Sci., USA</i> , Vol. 78, No. 10., pp. 6354-6358, October 1981				
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C ↓ ✓	Boyd, E.F., and Hartl, D.L. (1997). Recent horizontal transmission of plasmids between natural populations of Escherichia coli and Salmonella enterica. <u>Journal of Bacteriology</u> 179, pp. 1622-7.
	Campbell, C., Gulati, R., Nandi, A. K., Floy, K., Hieter, P., and Kucherlapati, R. S. (1991). Generation of a nested series of interstitial deletions in yeast artificial chromosomes. <u>Proc. Natl. Acad. Sci. USA</u> 88, pp. 5744-5748.
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Bradshaw, M. et al.

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ca		Emmanuel, S. L., Cook, J. R., O'Rear, J., Rothstein, R., and Petska, S. (1995). New vectors for manipulation and selection of functional yeast artificial chromosomes (YACs) containing DNA inserts. <u>Gene</u> 155, pp. 167-174.
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
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	<p>Hermanson, G. G., Hoekstra, M. F., McElligott, D. L., and Evans, G. A. 1(1991). Rescue of end fragments of yeast artificial chromosomes by homologous recombination in yeast. <u>Nucl. Acids Res.</u> 18, pp. 4943-4948.</p>
	<p>Herzing, L. B. K., and Ashworth, A. (1995). Construction of specific cosmids from YACs by homologous recombination in yeast. <u>Nucl. Acids Res.</u> 19, pp. 4005-4006.</p>
	<p>Larionov, V., Kouprina, N., Graves, J., and Resnick, M.A. (1996). Highly selective isolation of human DNAs from rodent-human hybrid cells as circular yeast artificial chromosomes by transformation-associated recombination cloning. <u>Proceedings of the National Academy of Sciences of the United States of America</u> 93, pp. 13925-30.</p>

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APPLICANT(S)
Brudshaw, M. et al

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ca	McGonigal, T., Bodelle, P., Schopp, C., and Sarthy, A.V. (1995). Construction of a human DNA library in a circular centromere-based yeast plasmid. <u>Gene</u> 155, pp. 267-271.
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